

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091823\
 Data File : BN027742.D
 Acq On : 18 Sep 2023 19:56
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 19 04:03:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 18 14:40:21 2023
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	113	0.00
2	1,4-Dioxane	0.467	0.446	4.5	97	0.00
3	n-Nitrosodimethylamine	0.573	0.511	10.8	93	0.00
4 S	2-Fluorophenol	1.048	1.008	3.8	105	0.00
5 S	Phenol-d6	1.281	1.231	3.9	109	0.00
6	bis(2-Chloroethyl)ether	1.259	1.220	3.1	101	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
8 S	Nitrobenzene-d5	0.325	0.281	13.5	99	0.00
9	Naphthalene	1.102	1.087	1.4	108	0.00
10	Hexachlorobutadiene	0.190	0.178	6.3	102	0.00
11 SURR	2-Methylnaphthalene-d10	0.590	0.573	2.9	107	0.00
12	2-Methylnaphthalene	0.772	0.739	4.3	107	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.01
14 S	2,4,6-Tribromophenol	0.187	0.177	5.3	117	0.00
15 S	2-Fluorobiphenyl	1.362	1.243	8.7	110	0.00
16	Acenaphthylene	1.703	1.603	5.9	112	0.00
17	Acenaphthene	1.183	1.168	1.3	111	0.00
18	Fluorene	1.744	1.729	0.9	110	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.005	16.7	90	0.00
21	4-Bromophenyl-phenylether	0.203	0.189	6.9	105	0.01
22	Hexachlorobenzene	0.228	0.220	3.5	107	0.00
23	Atrazine	0.165	0.159	3.6	111	0.00
24	Pentachlorophenol	0.113	0.092	18.6	103	0.01
25	Phenanthrene	1.164	1.146	1.5	110	0.01
26	Anthracene	1.002	0.969	3.3	110	0.00
27 SURR	Fluoranthene-d10	1.118	1.088	2.7	108	0.00
28	Fluoranthene	1.524	1.472	3.4	108	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
30	Pyrene	1.364	1.374	-0.7	109	0.00
31 S	Terphenyl-d14	0.751	0.705	6.1	107	0.00
32	Benzo(a)anthracene	1.430	1.408	1.5	110	0.00
33	Chrysene	1.515	1.535	-1.3	108	0.00
34	Bis(2-ethylhexyl)phthalate	0.673	0.794	-18.0	141	0.00
35 I	Perylene-d12	1.000	1.000	0.0	123	0.00
36	Indeno(1,2,3-cd)pyrene	1.808	1.562	13.6	109	0.02
37	Benzo(b)fluoranthene	1.485	1.314	11.5	109	0.00
38	Benzo(k)fluoranthene	1.514	1.371	9.4	112	0.00
39 C	Benzo(a)pyrene	1.411	1.292	8.4	117	0.00
40	Dibenzo(a,h)anthracene	1.479	1.277	13.7	109	0.01
41	Benzo(g,h,i)perylene	1.608	1.397	13.1	106	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

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